# COUNTY PROFILE: Saunders County, Nebraska

#### US COUNTY PERFORMANCE

The Institute for Health Metrics and Evaluation (IHME) at the University of Washington analyzed the performance of all 3,142 US counties or county-equivalents in terms of life expectancy at birth, mortality rates for select causes, alcohol use, smoking prevalence, obesity prevalence, and recommended physical activity using novel small area estimation techniques and the most up-to-date county-level information.

Explore more results using the interactive US Health Map data visualization (http://vizhub.healthdata.org/subnational/usa).

#### FINDINGS: LIFE EXPECTANCY

% change 1980-2014	National rank	National	Nebraska	<b>Saunders County</b>	Sex
+3.5	426	81.5	81.7	82.5	Female
+7.2	424	76.7	77.4	78.2	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

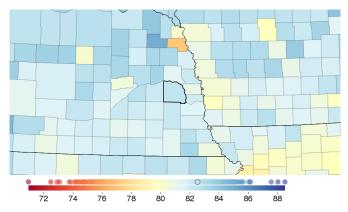
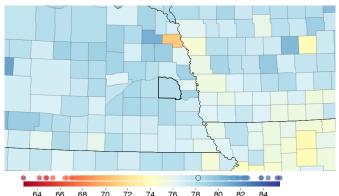


Fig. 2: Male life expectancy, 2014



### FINDINGS: ALL-CAUSE MORTALITY

Sex	<b>Saunders County</b>	Nebraska	National	National rank	% change 1980-2014
Female	631.2	653.6	667.8	637	-16.5
Male	886.4	908.6	930.1	703	-30.3

Fig. 3: Female all-cause mortality, 2014

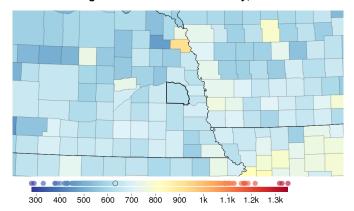
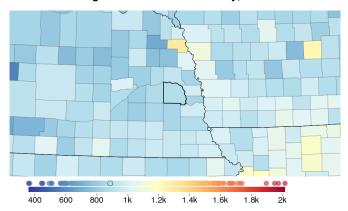


Fig. 4: Male all-cause mortality, 2014



### FINDINGS: ISCHEMIC HEART DISEASE

Sex	<b>Saunders County</b>	Nebraska	National	National rank	% change 1980-2014
Female	82.2	102.0	124.9	177	-61.1
Male	128.6	162.0	191.5	118	-69.3

rate per 100,000 population, age-standardized, 2014

Fig. 5: Female ischemic heart disease, 2014

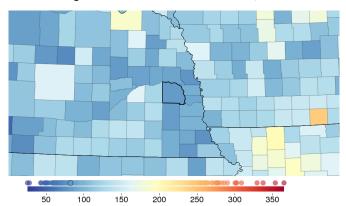
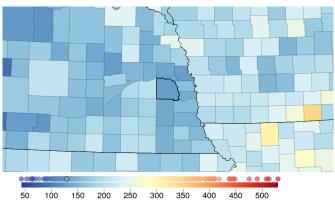


Fig. 6: Male ischemic heart disease, 2014



# FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

% change 1980-2014	National rank	National	Nebraska	Saunders County	Sex
-52.6	1503	47.4	47.1	50.8	Female
-47.2	1997	48.8	52.2	56.0	Male

Fig. 7: Female cerebrovascular disease (stroke), 2014

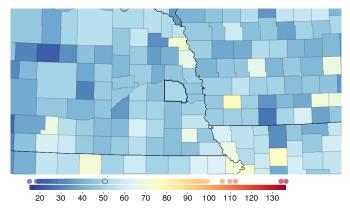
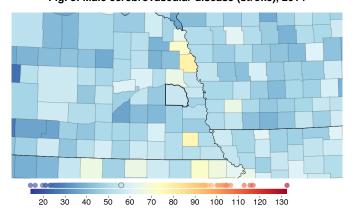


Fig. 8: Male cerebrovascular disease (stroke), 2014



# FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Saunders County	Nebraska	National	National rank	% change 1980-2014
Female	41.5	42.1	43.8	961	+57.2
Male	72.7	68.0	67.6	1356	-20.5

rate per 100,000 population, age-standardized, 2014

Fig. 9: Female tracheal, bronchus, and lung cancer, 2014

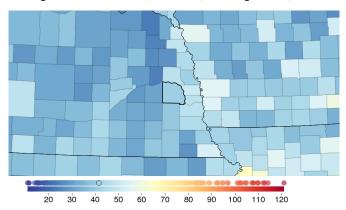


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014

100

150

FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	Nebraska	<b>Saunders County</b>	Sex
-31.2	867	25.9	24.6	23.9	Female
-3.0	1789	0.3	0.3	0.3	Male

Fig. 11: Female breast cancer, 2014

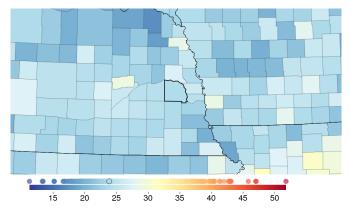
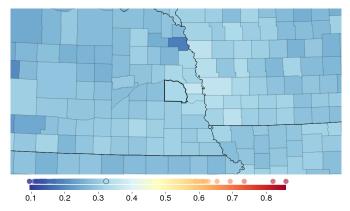


Fig. 12: Male breast cancer, 2014

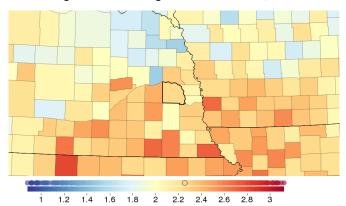


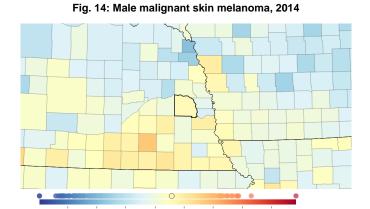
### FINDINGS: MALIGNANT SKIN MELANOMA

% change 1980-2014	National rank	National	Nebraska	Saunders County	Sex
+15.2	1999	1.9	2.1	2.3	Female
+69.9	2363	4.5	4.9	5.6	Male

rate per 100,000 population, age-standardized, 2014

Fig. 13: Female malignant skin melanoma, 2014





FINDINGS: DIABETES, UROGENITAL, BLOOD, AND ENDOCRINE DISEASES MORTALITY

% change 1980-2014	National rank	National	Nebraska	<b>Saunders County</b>	Sex
+34.8	458	49.6	49.8	40.7	Female
+18.3	586	63.8	60.9	53.8	Male

Fig. 15: Female diabetes, urogenital, blood, and endocrine diseases mortality, 2014

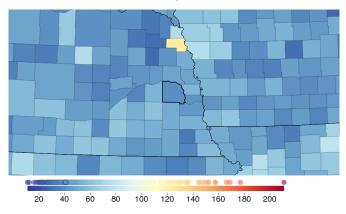
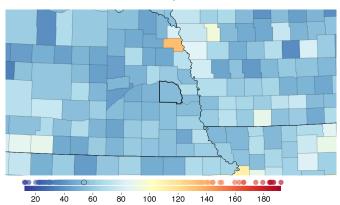


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



### FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

% change 1980-2014	National rank	National	Nebraska	Saunders County	Sex
-6.2	300	9.0	7.7	6.2	Female
+23.4	1065	30.9	26.9	28.8	Male

rate per 100,000 population, age-standardized, 2014

Fig. 17: Female self-harm and interpersonal violence mortality, 2014

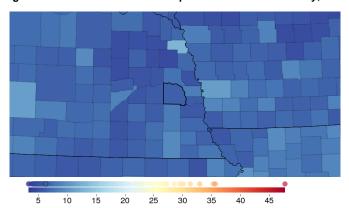
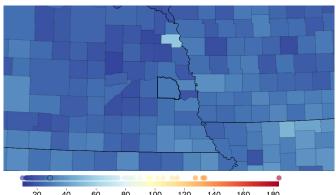


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



# FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	Nebraska	<b>Saunders County</b>	Sex
-24.0	1706	8.1	9.5	14.1	Female
-34.8	1129	19.8	20.9	26.2	Male

Fig. 19: Female transport injuries mortality, 2014

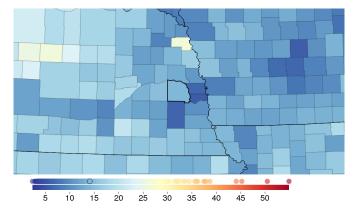
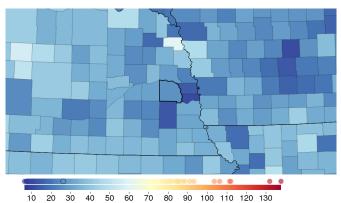


Fig. 20: Male transport injuries mortality, 2014



#### FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	<b>Saunders County</b>	Nebraska	National	National rank	% change 1980-2014
Female	3.3	5.5	8.2	117	+328.3
Male	4.8	10.3	18.7	19	+123.8

rate per 100,000 population, age-standardized, 2014

Fig. 21: Female mental and substance use disorders mortality, 2014

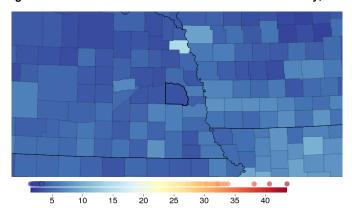
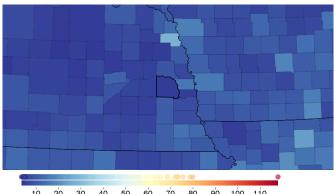


Fig. 22: Male mental and substance use disorders mortality, 2014



### FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

% change 1980-2014	National rank	National	Nebraska	<b>Saunders County</b>	Sex
+24.8	601	11.8	10.5	9.6	Female
+8.8	551	22.2	18.9	16.0	Male

Fig. 23: Female cirrhosis and other chronic liver diseases mortality, 2014

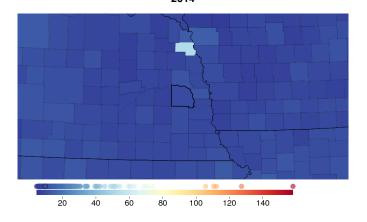
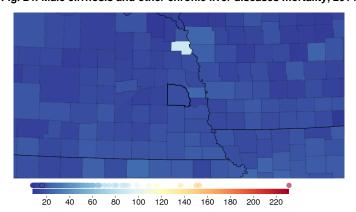


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

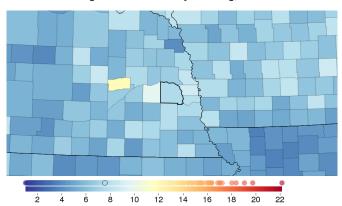


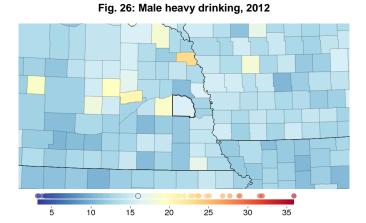
## FINDINGS: HEAVY DRINKING

Sex	Saunders County	Nebraska	National	National rank	% change 2005-2012
Female	7.5	7.4	6.7	2467	+68.4
Male	16.0	12.7	9.9	2992	+35.5

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	Nebraska	<b>Saunders County</b>	Sex
+20.1	2876	12.4	16.0	17.7	Female
+10.6	3013	24.5	31.2	36.4	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

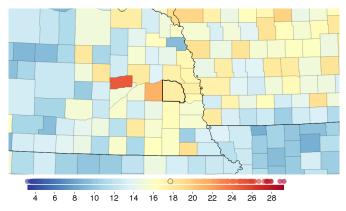
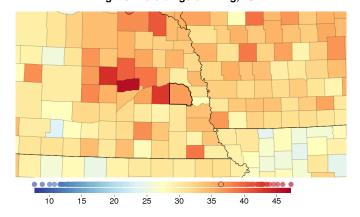


Fig. 28: Male binge drinking, 2012

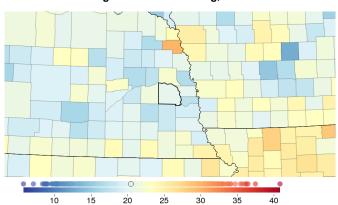


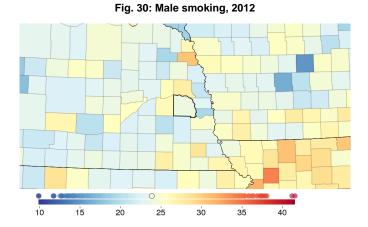
## FINDINGS: SMOKING

% change 1996-2012	National rank	National	Nebraska	Saunders County	Sex
-17.2	1147	17.9	19.5	20.4	Female
-17.9	1096	22.2	22.6	23.9	Male

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012





FINDINGS: OBESITY

% change 2001-2011	National rank	National	Nebraska	<b>Saunders County</b>	Sex
+25.1	955	36.1	36.5	36.3	Female
+34.2	2215	33.8	36.1	38.9	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

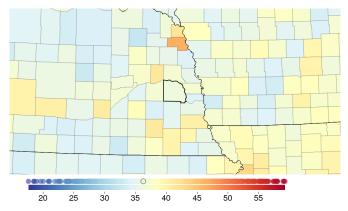
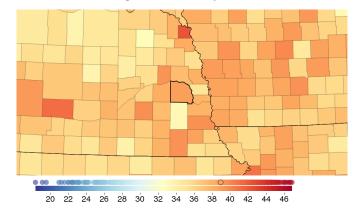


Fig. 32: Male obesity, 2011



#### FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

% change 2001-2011	National rank	National	Nebraska	Saunders County	Sex
+10.7	1386	52.6	52.7	51.3	Female
-0.5	1582	56.3	53.7	53.4	Male

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

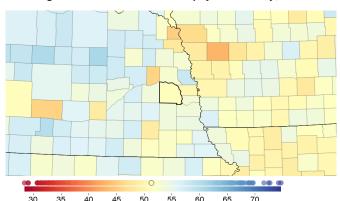
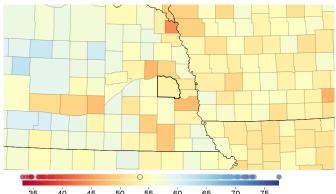


Fig. 34: Male recommended physical activity, 2011



## **CITATION:**

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